

Monday (06/29) afternoon: A CDM employee noted that the city was excavating in the park area, and notified Mike Cirian. When Mike C. visited the site to investigate, he was informed by city employees that they were re-routing irrigation lines for the new pavilion, and were only trenching to depths less than 18". However, while onsite, Mike observed moderate to high amounts of vermiculite (large flacks, gold flacks, and ore) in the parking lot area immediately adjacent to the lot.

in order that a quick inspection of the parking lot could be conducted, Mike returned to the site with Steve Losier (covering for Courtney), Damon Repine and Nick Raines of CDM. During the inspection, moderate to high amounts of vermiculite, as well as small pieces of what appeared to be Libby amphibole, was observed in the parking lot and adjacent area by the river (the filling area for the water trucks). The material was found primarily in isolated pockets along a line running the length of the parking lot, but had also appeared to be tracked/spread throughout the lot - implying that the vermiculite may have resulted from tracking by vehicles. It should be noted the vermiculite observed in the area was atypical as compared to what has been previously observed. The flacks were very large, on the order of 2" to 3" in diameter. Mike has retained representative samples of the vermiculite observed.

At this point, because of the high volume of traffic/use this area sees, it was decided that quick response activities were necessary in order to remove the high amounts of vermiculite/LA. Steve arranged for (1) ER to begin quick response activities, which consists of a surface vacuum of the entire area (parking lot covers ~12,000 sf, and the adjacent filling area covers another ~10,500 sf), and (2) CDM to conduct clearance soils sampling (to follow standard removal clearance sampling protocol, 2500 sf sections with 30-pt composite sample and visual inspection). We understand Mike informed you and Paul of the situation at this point as well.

Tuesday (07/01): The impacted area was divided into approximately 9 - 2,500 sf grids. By Tuesday's end, ER and CDM completed actions in 3 of the 9 grids. For those 3 grids, follow-up visual inspections looked good. However, visual was also observed within the upper (east) portion of City Service Road and the adjacent right-of-way. The presence of visible along the City Service Road may be a result of tracking by vehicles using the Burlington access road. It was determined that surface vacuuming and inspections would be expanded to include the affected portion of the City Service Road.

Today (Wednesday, 07/02): ER and CDM are continuing their activities in the remaining 6 grids and expanded area. CDM is to investigate if remainder of City Service Road has been affected. CDM is also preparing a brief SOW of the activities to-date and remaining planned activities.

To be completed:

1. Finish ER and CDM activities in grids and City Service Road (today and tomorrow).
2. CDM to conduct visible inspections within the expanded area, after surface vacuuming.
3. If determined to be necessary, complete additional surface vacuuming and clearance inspections along remaining portions of the City Service Road.
4. Place orange snow-fencing along the south side of City Service Road to prevent material from being tracked onto the adjacent Road and Riverside Park.

I will follow this email up with a phone call, in case you have any other questions. Also, please be aware that all of these emergency response activities associated with this incident are being conducted under a separate Task Order that has funds separate from the processing area budget (i.e., this work is not coming out of your budget).